EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

PUBLICATION NUMBER

2003238407

PUBLICATION DATE

27-08-03

APPLICATION DATE

13-02-02

APPLICATION NUMBER

2002034752

APPLICANT: NISSAN CHEM IND LTD;

INVENTOR: NAITO TAKESHI;

INT.CL.

: A61K 31/4439 A61P 9/10 A61P 19/10

A61P 25/00 A61P 37/02 A61P 43/00

C07D417/14

TITLE

: LEUKOTRIENE PRODUCTION

INHIBITOR

ABSTRACT :

PROBLEM TO BE SOLVED: To provide a medicine useful for the immunomodulation and

the prophylaxis and the treatment of coronary arterioscletic diseases, encephalopathic

diseases and osteoporotic diseases.

SOLUTION: The leukotriene production inhibitor comprises a compound represented by

formula [I] [wherein R1 is a hydrogen atom, a 1-4C alkyl group or a 3-4C cycloalkyl group; R2 is a phenyl group, a naphthyl group, a furanyl group, a thienyl group, an imidazolyl group, a pyridyl group or a benzyl group (which may be substituted with ≤5 substituent groups selected from a 1-3C alkyl group, a trifluoromethyl group, a 1-3C alkoxy group, a 1-3C alkylthio group, a hydroxy group, a halogen atom, a

nitro group, an amino group, a methylamino group, a dimethylamino group and a carboxyl

group)] or its pharmaceutically acceptable salt.

COPYRIGHT: (C)2003,JPO